FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

DECLARATION AND POWER OF THE FOR PATENT APPLICATION

FORM IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	especif	ication of which (CHECK applical	ble BOX(ES))			
BOX(ES) A	• R 🔯	ttached hereto. was filed on	NOVEMBER 8	3, 2001 as	s U.S. Application No(09/986.468	
	C. [was filed as PC	T Internation	nal Application N	lo. PCT//	on	
and Of applicat	ole to U.	S. or PCT applica	ation) was amen	ded on	specification, including the cl		war and most reformed to
above. I acknow foreign priority be Application which certificate, or PC	ledge the enefits un designa T Internat	duty to disclose all der 35 U.S.C. 119(a ted at least one oth tional Application, fi	information know a)-(d) or 365(b) of er country than the led by me or my a	n to me to be material t any foreign application e United States, listed t ssignee disclosing the	to patentability as defined in 3 (s) for patent or inventor's cerbelow and have also identified subject matter claimed in this pate of this application:	7 C.F.R. 1.56. Except as ificate, or 365(a) of any below any foreign applications.	s noted below, I hereby clai PCT International cation for patent or inventor
	GN APF	PLICATION(S)	D - 4401	F1104 F11-4	Date first Laid- open or Published	Date Patented or Granted	Priority NOT Claime
	<u>umber </u>			open or Published	Siled Of Granted Priority NOT Grante		
DE P43 34 201		GERMANY	7 OCTOBE				
Except as noted PCT international application is in a	below, I h I applicated	nereby claim domes ions listed above or that disclosed in s	tic priority benefit below and, if this uch prior application	is a continuation-in-par ons. I acknowledge the	1e.) or 120 and/or 365(c) of the ir rt (CIP) application, insofar as duty to disclose all information prior application and the nati	the subject matter disclent in the subject matter to be marked to be m	osed and claimed in this terial to patentability as
		ONAL, NONPRO		OOR PCT APPLICA		<u>Status</u> abandoned, patente	Priority NOT Claime
08/870,591			6 JL	JNE 1997	•	Pending	_
08/594,327			30 1	ANUARY 1996		Abandoned	
08/319,490 Thereby declare further that these Section 1001 of 1	stateme Title 18 of	nts were made with f the United States hury Winthrop I I P	7 Of rein of my own knot the knowledge the Code and that suc	CTOBER 1994 owledge are true and that willful false statementh willful false statementry Group, telephone no	nat all statements made on info nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who	unishable by fine or impr of the application or any om all communications a	risonment, or both, under y patent issued thereon.
hereby declare turther that these Section 1001 of The And I hereby appoersons of that fir ransact all businames of personne person/assign	stateme: Fitle 18 of point Pillsl rm who a ess in the s no long nee/attori	nts were made with f the United States of bury Winthrop LLP, re associated with the a Patent and Trade! er with their firm, to ney/firm/ organization	7 Of rein of my own kno the knowledge the Code and that suc Intellectual Prope USPTO Customer mark Office conne- add new persons on who/which first	CTOBER 1994 owledge are true and the at willful false statementh willful false statementhy Group, telephone nown 1909 (see below lal coted therewith and with of their Firm to that Cusends/sent this case to	nts and the like so made are p	ormation and belief are bunishable by fine or improof the application or any ormall communications a y my attorneys to prosect reby authorize them to do by on instructions from an ereby declare that I have	risonment, or both, under y patent issued thereon. ure to be directed), and cute this application and to lelete from that Customer No and communicate directly with the state of the st
08/319,490 I hereby declare further that these Section 1001 of The And I hereby appersons of that fit transact all busin names of person the person/assigl disclosure to be respondent to the person t	e stateme Fitle 18 of point Pills rm who a ess in the s no long nee/attori represent	nts were made with f the United States of bury Winthrop LLP, re associated with to a Patent and Tradel er with their firm, to ney/firm/ organization ed unless/until I ins	7 Of rein of my own kno the knowledge the Code and that suc Intellectual Prope USPTO Customer mark Office conne- add new persons on who/which first	crober 1994 owledge are true and the at willful false statementh on 909 (see below lated therewith and without false firm to that Cusends/sent this case to mand/or an attorney of the will be wi	its and the like so made are pits may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and repithem and by whom/which I hof that Firm in writing to the control of th	ormation and belief are bunishable by fine or improof the application or any ormall communications a y my attorneys to prosect reby authorize them to do by on instructions from an ereby declare that I have	risonment, or both, under y patent issued thereon. ure to be directed), and cute this application and to lelete from that Customer N nd communicate directly N
O8/319,490 I hereby declare further that these Section 1001 of The Persons of that furthers are so for the person of the person	estateme Fille 18 of coint Pillsi rm who a ess in the s no long nee/attorrepresent ONLY I	nts were made with f the United States of bury Winthrop LLP, re associated with e Patent and Trader er with their firm, to ney/firm/ organization ded unless/until I ins	7 Of rein of my own known the knowledge the Code and that such that such that such that such that the conference of the	CTOBER 1994 owledge are true and the at willful false statementh willful false statementhy Group, telephone nown 1909 (see below lal coted therewith and with of their Firm to that Cusends/sent this case to	nts and the like so made are pits may jeopardize the validity number (703) 905-2000 (to who bel) individually and collectively the resulting patent, and I he istomer No., and to act and resolved them and by whom/which I hof that Firm in writing to the collection.	ormation and belief are bunishable by fine or improf the application or any ormall communications a y my attorneys to prosed reby authorize them to do yon instructions from an ereby declare that I have intrary.	risonment, or both, under y patent issued thereon. are to be directed), and cute this application and to lelete from that Customer No and communicate directly wi e consented after full
D8/319,490 Inhereby declare interest that these Section 1001 of 1 And I hereby apports of that filter ansact all busin names of personance person/assign disclosure to be respectively.	estateme Fille 18 of coint Pillsi rm who a ess in the s no long nee/attorrepresent ONLY I	nts were made with f the United States of bury Winthrop LLP, re associated with e Patent and Trader er with their firm, to ney/firm/ organization ded unless/until I ins	7 Of rein of my own kno the knowledge the Code and that suc Intellectual Prope USPTO Customer mark Office conne- add new persons on who/which first	crober 1994 owledge are true and the at willful false statementh on 909 (see below lated therewith and without false firm to that Cusends/sent this case to mand/or an attorney of the will be wi	nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re to them and by whom/which I h of that Firm in writing to the collective the collective them and by whom/which I how the state of the collection of th	ormation and belief are bunishable by fine or improof the application or any ormall communications a y my attorneys to prosect reby authorize them to do by on instructions from an ereby declare that I have	risonment, or both, under y patent issued thereon. are to be directed), and cute this application and to lelete from that Customer No and communicate directly wi e consented after full
D8/319,490 Inhereby declare truther that these Section 1001 of Tand I hereby appropersons of that fitternsact all busin names of person, ame person/assigidisclosure to be rusself. USE PILLSBU	estateme Fille 18 of coint Pillsi rm who a ess in the s no long nee/attorrepresent ONLY I	nts were made with if the United States bury Winthrop LLP, re associated with le Patent and Trader er with their firm, to ney/firm/ organizatived unless/until I insept the Trader et unless/until I insept the I insept the Trader et unless/until I insept the I insept t	7 Of rein of my own known the knowledge the Code and that such that such that such that such that the conference of the	crober 1994 owledge are true and the at willful false statementh on 909 (see below lated therewith and without false firm to that Cusends/sent this case to mand/or an attorney of the will be wi	nts and the like so made are pits may jeopardize the validity number (703) 905-2000 (to who bel) individually and collectively the resulting patent, and I he istomer No., and to act and resolved them and by whom/which I hof that Firm in writing to the collection.	ormation and belief are bunishable by fine or improf the application or any ormall communications a y my attorneys to prosect reby authorize them to dry on instructions from an ereby declare that I have intrary.	risonment, or both, under y patent issued thereon. are to be directed), and cute this application and to lelete from that Customer No and communicate directly wi e consented after full
D8/319,490 Inhereby declare truther that these Section 1001 of Tand I hereby appropersons of that fitternsact all busin names of person, ame person/assigidisclosure to be rusself. USE PILLSBU	stateme (Title 18 of point Pills) Im who a s no long nee/attor represent ONLY F IRY WIN C'S SIGN Hein	nts were made with f the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization unless/until I insept THROP	rein of my own known the knowledge the Code and that such Intellectual Properties of the Code and that such Intellectual Properties and one persons on who which first truct the above First truct the Intellectual Properties of the Code	crober 1994 owledge are true and the at willful false statementh on 909 (see below lated therewith and without false firm to that Cusends/sent this case to mand/or an attorney of the will be wi	nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re to them and by whom/which I h of that Firm in writing to the collective the collective them and by whom/which I how the state of the collection of th	ormation and belief are bunishable by fine or improf the application or any ormall communications a y my attorneys to prosecreby authorize them to day on instructions from all ereby declare that I have intrary.	risonment, or both, under y patent issued thereon. are to be directed), and cute this application and to lelete from that Customer No and communicate directly wi e consented after full
D8/319,490 Thereby declare further that these Section 1001 of 1 And I hereby apports of that firms act all busin names of personate person/assign disclosure to be ruse PILLSBU (1) INVENTOR	stateme (Title 18 of point Pills) m who a ess in the s no long nee/attorrepresent ONLY I IRY WIN	nts were made with f the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization unless/until I insept THROP	rein of my own known the knowledge the Code and that such Intellectual Properties of the Code and that such Intellectual Properties and one persons on who which first truct the above First truct the Intellectual Properties of the Code	crober 1994 owledge are true and the at willful false statementh willful false statementh willful false statementh willful false statementh or see below lated therewith and without their Firm to that Cusends/sent this case to the seed of their false will be without the seed of their false will be will be without the seed of their false will be wil	nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re to them and by whom/which I h of that Firm in writing to the collective the collective them and by whom/which I how the state of the collection of th	ormation and belief are bunishable by fine or improf the application or any ormal communications a year authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N nd communicate directly will be consented after full
D8/319,490 Thereby declare further that these Section 1001 of 1 And I hereby apports of that firms act all busin names of personate person/assign disclosure to be ruse PILLSBU (1) INVENTOR	stateme (Title 18 of point Pills) Im who a s no long nee/attor represent ONLY F IRY WIN C'S SIGN Hein	nts were made with f the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization unless/until I insept THROP	rein of my own knot the knowledge the Code and that such that such that such that such that the connect and th	crober 1994 owledge are true and the at willful false statementh willful false below lal cted therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of willful false statement will fa	nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re to them and by whom/which I h of that Firm in writing to the collective the collective them and by whom/which I how the state of the collection of th	ormation and belief are bunishable by fine or improf the application or any ormal communications a year authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY	risonment, or both, under y patent issued thereon. are to be directed), and cute this application and to lelete from that Customer No and communicate directly wi e consented after full
08/319,490 I hereby declare further that these Section 1001 of 1 And I hereby app persons of that fit transact all busin names of person disclosure to be r USE PILLSBU (1) INVENTOR Name Residence	stateme (Title 18 or (Title 18	nts were made with f the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization unless/until I insept 100 NATURE:	rein of my own knot the knowledge the Code and that suc Intellectual Proper USPTO Customer mark Office conner add new persons on who/which first truct the above First Customer Intellectual Proper Intellectual Properties Intellectu	crober 1994 owledge are true and the at willful false statementh willful false below lated therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of the willful false statement will false	nts and the like so made are puts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and report them and by whom/which I hof that Firm in writing to the condition of the condition	ormation and belief are bunishable by fine or improf the application or any ormal communications a year authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer Nond communicate directly will be consented after full
D8/319,490 Inhereby declare introduced in the section 1001 of 1 and I hereby appropersons of that fit transact all busin names of person. In the person/assign disclosure to be republicable. (1) INVENTOR Name Residence Mailing Addres	stateme (Title 18 of opinit Pills) If you have a sess in the sess of the sess	nts were made with if the United States bury Winthrop LLP, re associated with the Patent and Trader er with their firm, to ney/firm/ organization ed unless/until this FOR NATURE: Z First City	rein of my own knot the knowledge the Code and that suc Intellectual Proper USPTO Customer mark Office conner add new persons on who/which first truct the above First Customer Intellectual Proper Intellectual Properties Intellectu	crober 1994 owledge are true and the at willful false statementh willful false below lated therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of the willful false statement will false	nts and the like so made are puts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and report them and by whom/which I hof that Firm in writing to the condition of the condition	ormation and belief are bunishable by fine or improf the application or any ormal communications a year authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer Nond communicate directly will be consented after full
08/319,490 I hereby declare further that these Section 1001 of 1 And I hereby app persons of that fit transact all busin names of person/assign disclosure to be ruse PILLSBU (1) INVENTOR Name Residence Mailing Address (include Zip Communication of the person of the	e stateme (Title 18 of point Pills) rm who a ess in the s no long nee/attor represent ONLY I RY WIN R'S SIGN Hein Bonn ss ode)	nts were made with if the United States bury Winthrop LLP, re associated with le Patent and Trade er with their firm, to ney/firm/ organizati ed unless/until I ins FOR ITHROP NATURE: Z First City Bahnhof Str. 19	rein of my own knot the knowledge the Code and that suc Intellectual Proper USPTO Customer mark Office conner add new persons on who/which first truct the above First Customer Intellectual Proper Intellectual Properties Intellectu	crober 1994 owledge are true and the at willful false statementh willful false below lated therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of the willful false statement will false	nts and the like so made are puts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and report them and by whom/which I hof that Firm in writing to the condition of the condition	ormation and belief are bunishable by fine or improf the application or any ormal communications a year authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N nd communicate directly will be consented after full
D8/319,490 Inhereby declare truther that these Section 1001 of Tand I hereby appropersons of that fitternsact all busin names of person. USE PILLSBU (1) INVENTOR Name Residence Mailing Address (include Zip Co.	e stateme (Title 18 of point Pills) rm who a ess in the s no long nee/attor represent ONLY I RY WIN R'S SIGN Hein Bonn ss ode)	nts were made with if the United States bury Winthrop LLP, re associated with le Patent and Trade er with their firm, to ney/firm/ organizati ed unless/until I ins FOR ITHROP NATURE: Z First City Bahnhof Str. 19	rein of my own knot the knowledge the Code and that such Intellectual Proper USPTO Customer add new persons on who/which first truct the above First Salaza Bonn, G	crober 1994 owledge are true and the at willful false statementh willful false below lated therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of the willful false statement will false	nts and the like so made are p ts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re them and by whom/which I h of that Firm in writing to the col O9 Date: ESCH State/Foreign Country	ormation and belief are bunishable by fine or improf the application or any ormall communications at y my attorneys to prosect reby authorize them to day on instructions from all ereby declare that I have intrary. OH/O8/O Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N and communicate directly will be consented after full
08/319,490 I hereby declare further that these Section 1001 of Tana And I hereby appressons of that fitransact all busin names of personative person/assignative to be resulted to the PILLSBU (1) INVENTOR Name Residence Mailing Addres	e stateme Citle 18 or Count Pills Im who a cess in the s no long nee/attor represent ONLY I IRY WIN Hein Bonn Es ode)	nts were made with if the United States bury Winthrop LLP, re associated with the Patent and Trade er with their firm, to ney/firm/ organization ed unless/until this FOR ITHROP NATURE: Z First City Bahnhof Str. 19	rein of my own known the knowledge the Code and that such Intellectual Properties of the Code and that such Intellectual Properties add new persons on who/which first truct the above First truct the Add Intellectual Properties of the Code Intelle	crober 1994 owledge are true and the at willful false statementh willful false below lated therewith and with of their Firm to that Cusends/sent this case to mand/or an attorney of the willful false statement will false	nts and the like so made are p tts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re them and by whom/which I h of that Firm in writing to the col O9 Date: ESCH State/Foreign Country	ormation and belief are bunishable by fine or improf the application or any ormall communications at y my attorneys to prosect reby authorize them to day on instructions from all ereby declare that I have intrary. OH/O8/O Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N and communicate directly will be consented after full
08/319,490 I hereby declare further that these Section 1001 of Table 100	e stateme Cittle 18 of coint Pills Im who a es in the s no long nee/attor represent CNLY F IRY WIN Hein Bonn S ode) C'S SIGN Udo	nts were made with if the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization ed unless/until I ins FOR ITHROP NATURE: Z First City Bahnhof Str. 19, NATURE:	rein of my own known the knowledge the Code and that such Intellectual Properties of the Code and that such Intellectual Properties add new persons on who/which first truct the above First truct the Add Intellectual Properties of the Code Intelle	complete the control of the control	nts and the like so made are p tts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re them and by whom/which I h of that Firm in writing to the col O9 Date: ESCH State/Foreign Country	ormation and belief are be unishable by fine or improf the application or any ormall communications a y my attorneys to prosect reby authorize them to dry on instructions from all ereby declare that I have a threat the second of the second	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N nd communicate directly will be consented after full
D8/319,490 Inhereby declare truther that these Section 1001 of Tand I hereby appropersons of that fitternsact all busin names of person. USE PILLSBU (1) INVENTOR Name Residence Mailing Address (include Zip Co.	e stateme Cittle 18 of coint Pills Im who a es in the s no long nee/attor represent CNLY F IRY WIN Hein Bonn S ode) C'S SIGN Udo	nts were made with if the United States bury Winthrop LLP, re associated with is a Patent and Trader er with their firm, to ney/firm/ organization ed unless/until I ins FOR ITHROP NATURE: Z First City Bahnhof Str. 19, NATURE:	rein of my own knot the knowledge the Code and that such that such that such that such that such that such that the connect and the persons on who/which first truct the above First truct that the code of the co	complete the and the strength of the strength of the strength willful false statement of the strength of the statement of the statement of the strength of the	nts and the like so made are p tts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel the resulting patent, and I he istomer No., and to act and re them and by whom/which I h of that Firm in writing to the col O9 Date: ESCH State/Foreign Country	ormation and belief are bunishable by fine or improf the application or any ormal communications at y my attorneys to prosecreby authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY Co Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer N nd communicate directly will be consented after full
D8/319,490 Thereby declare introduced in the section 1001 of 1 and 1 hereby appropriate and 1 hereby appropriate and 1 hereby appropriate all busing the persons of that filter ansact all busing the person/assign disclosure to be a section 1 in the person of the perso	e stateme Citle 18 or Citle 18 or Count Pills Im who a cess in the s no long nee/attor represent ONLY I IRY WIN R'S SIGN Hein Bonn SS Ode) Udo Born	nts were made with if the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization ed unless/until I ins FOR NATURE: Z First City Bahnhof Str. 19, NATURE: First theim-Roisdorf City	rein of my own knot the knowledge the Code and that such the Intellectual Proper USPTO Customer mark Office conner add new persons on who/which first truct the above First Salaza Bonn, Garage Mark Mark Mark Mark Mark Mark Mark Mark	complete the and the strength of the strength of the strength willful false statement of the strength of the statement of the statement of the strength of the	nts and the like so made are puts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and reported them and by whom/which I hof that Firm in writing to the collection of the second of t	ormation and belief are bunishable by fine or improf the application or any ormal communications at y my attorneys to prosecreby authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY Co Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer None communicate directly will be consented after full the conse
D8/319,490 Inhereby declare introduced in the section 1001 of 1 and 1 hereby appropersons of that fit transact all busin names of personing person/assignisclosure to be reperson/assignisclosure to be reperson-assignisclosure to be reperson-assigni	e stateme Cittle 18 of coint Pills im who a cess in the s no long nee/attorrepresent ONLY F RY WIN Bonn Bonn SS Udo Born	nts were made with if the United States bury Winthrop LLP, re associated with le e Patent and Trader er with their firm, to ney/firm/ organization ed unless/until I ins FOR NATURE: Z First City Bahnhof Str. 19, NATURE: First theim-Roisdorf City	rein of my own knot the knowledge the Code and that such the Intellectual Proper USPTO Customer mark Office conner add new persons on who/which first truct the above First Salaza Bonn, Garage Mark Mark Mark Mark Mark Mark Mark Mark	complete the control of the control	nts and the like so made are puts may jeopardize the validity umber (703) 905-2000 (to who bel) individually and collectivel in the resulting patent, and I he istomer No., and to act and reported them and by whom/which I hof that Firm in writing to the collection of the second of t	ormation and belief are bunishable by fine or improf the application or any ormal communications at y my attorneys to prosecreby authorize them to day on instructions from all ereby declare that I have intrary. OHOBOO Family Name GERMANY Co Family Name GERMANY	risonment, or both, under y patent issued thereon. Ire to be directed), and cute this application and to lelete from that Customer None communicate directly will be consented after full the conse



(continued)
ADDITIONAL INVENTORS:

(3) INVENTOR'	S SIGNATURE:	Holest Ku	Pluan.	Date:	04/06/02
(O) HIVEHIOR	Robert	- - 	*	KUHLMANN	
		First	Middle Initial		Family Name
Residence	Erfstadt		GERMANY		GERMANY
		City		Foreign Country	Country of Citizenship
Mailing Address		Paul-Keller-Strasse 24,	D-50374 Erfstadt,	GERMANY	
(include Zip Cod					
		Bay Tom	o /)		03/27/02
(4) INVENTOR'	S SIGNATURE:	by com	<u>18. </u>	Date:	03/217 62
	Ralf		Adiabata takkat	RAUSCH	Family Name
	· · · · · · · · · · · · · · · · · · ·	First	Middle Initial		GERMANY
Residence	Kreuzau	City	GERMANY	e/Foreign Country	Country of Citizenship
Barilina Address		Untere Ebenung 11, D-			
Mailing Address		Officire Ebellung 11, b-	OSTTO, MONIBILS, C	DELMANA	
(include Zip Co	<u>de)</u>		J		
(5) INVENTOR	S SIGNATURE:			Date:	
		2			
		First	Middle Initial		Family Name
Residence	<u></u>		<u> </u>		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	 	City	State	e/Foreign Country	Country of Citizenship
Mailing Address			,		
(include Zip Co	de)		_		
(6) INVENTOR	S SIGNATURE:			Date:	
(6) INVENTOR	3 SIGNATURE:	T.			
		First	Middle Initial		Family Name
Residence	1				
		City	State	e/Foreign Country	Country of Citizenship
Mailing Address	<u> </u>				
(include Zip Co					
		•		Data	
(7) INVENTOR	'S SIGNATURE:			Date:	
		First	Middle Initial		Family Name
Basidanas	1	FIIST	Wilddle tribal		Talliny Name
Residence		City	Stat	e/Foreign Country	Country of Citizenship
Mailing Address	3		340		
(include Zip Co			T		
Tilliana Elb Co	,	<u> </u>	_		
(8) INVENTOR	'S SIGNATURE:			Date:	
				<u></u>	
	. 	First	Middle Initial		Family Name
Residence					Country of Chinarakia
		City	Stat	e/Foreign Country	Country of Citizenship
Mailing Addres			т		
(include Zip Co	de)	<u> </u>	J		
(9) INVENTOR	'S SIGNATURE:			Date:	·
(5)					
		First	Middle Initial	···	Family Name
Residence					
		City	Sta	te/Foreign Country	Country of Citizenship
Mailing Addres	S				

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).